

CLAIMS

1. A rack to safely display bottles, comprising:
a bottom shelf, generally rectangular in shape with two opposite extending integral ends, each end having a means to attach;
two mutually parallel sidewalls, generally rectangular in shape, having a means to receive whereby said bottom shelf installs perpendicular to and between said sidewalls;
two or more lateral shelves, generally rectangular in shape similar to said bottom shelf with two opposite extending integral ends, each end having attaching means, said shelves install between said sidewalls and are parallel to each other and to said bottom shelf, said shelves have a pattern of holes;
a plurality of pins for insertion into said holes; and,
one or more braces, generally linear in shape, connecting to said sidewall proximate to said bottom shelf and parallel to said bottom shelf and perpendicular to said sidewall;
whereby, said bottom shelf, said sidewalls, and said shelves form a rectangular configuration with said lateral shelves installed within the configuration wherein a collector places a plurality of bottles upon said bottom shelf and said lateral shelves and inserts a pin through said hole in said lateral shelf and into the top and the neck of a bottle to secure the bottles for display.

2. The rack of claim 1 further comprising:
said ends having a width narrower than the width of said bottom shelf and said shelves and an aperture through said ends perpendicular to the width of said ends; and,
a plurality of pegs having a narrow portion and an opposite wide portion forming a tapered shape;
wherein the narrow portion of said peg inserts into said aperture as said attaching means.

3. The rack of claim 1 further comprising:
said sidewalls having a pattern of slots perpendicular to and spaced along the longitudinal axis of said sidewalls;
wherein said ends insert through said slots as said receiving means.

4. The rack of claim 1 wherein said brace extends beyond the width of said sidewall to prevent tipping of said rack.

5. The rack of claim 1 wherein said pattern of holes in adjacent shelves permits bottles to align vertically.

6. The rack of claim 1 wherein said pattern of holes in adjacent shelves permits bottles to stagger vertically.

7. A rack to safely store bottles for display in a generally rectangular configuration, comprising:

two mutually parallel sidewalls having a pattern of slots through said sidewalls and perpendicular to and spaced along the longitudinal axis of said sidewalls;

a plurality of tapered pegs;

a bottom shelf having two opposite extending integral ends, each end having narrower width than said bottom shelf and an aperture wherein said ends insert into the bottom slot of said sidewalls and said peg inserts into said aperture joining said bottom shelf to said sidewalls;

two or more lateral shelves of similar shape to said bottom shelf with two opposite ends, each end having narrower width and an aperture wherein said ends insert into a slot of said sidewalls and said peg inserts into said aperture joining said lateral shelves to said sidewalls spaced and parallel to each other and to said bottom shelf, said lateral shelves have a pattern of holes;

a plurality of pins for insertion into said holes; and,

one or more braces, connecting to said sidewall proximate to said bottom shelf, parallel to said bottom shelf and perpendicular to said sidewall, and extending forward and rearward of said sidewall to prevent tipping of said rack;

whereby a collector places a plurality of bottles upon said bottom shelf and said lateral shelves then inserts a pin through a hole in said lateral shelf and into the top and neck of a bottle to secure each bottle for display.

8. A rack to safely display bottles, and allow for their convenient storage, and to facilitate conveyance, said rack incorporating a pair of spaced apart and parallel side walls, a bottom shelf spanning between and connecting with the approximate lower ends of the said side walls, at least one lateral shelf, extending between the side walls and connected thereto upwardly from the bottom shelf, said each lateral shelf having a series of pegs extending downwardly therefrom, said pegs designed for extending into an open neck of any bottle displayed, to provide for retention of the displayed bottle in application of said bottle display safe.